

SEARCH NOTES FOR PALM, EAST, IEEE, GOOGLE.COM, INSPEC, IP.COM, AND
PROQUEST

SERIAL NUMBER 10583368

CLASS SEARCH

342/22, 27, 188

EAST SEARCH

EAST: search history attached
Search terms:

concealed or contraband or weapon or explosive or bomb or gun or firearm
radar millimeter microwave
polarized polarization
warn or warning or alarm or alert
circular or elliptical or linear

GOOGLE.COM

millimeter OR microwave OR radar concealed weapon OR bomb OR explosive OR
contraband polarized OR polarizing OR polarization

IEEE SEARCH

Three-dimensional millimeter-wave imaging for concealed weapon detection
Sheen, D.M.; McMakin, D.L.; Hall, T.E.;
[Microwave Theory and Techniques, IEEE Transactions on](#)
Volume 49, [Issue 8](#), Sept. 2001 Page(s):1581 - 1592
Digital Object Identifier 10.1109/22.942570

INSPEC SEARCH

No relevant results found.

IP.COM SEARCH

No relevant results found.

PROQUEST SEARCH

No relevant results found.

PALM INVENTOR NAME SEARCH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10581832</u>	Not Issued	19	01/01/0001	Sensor arrangement for detecting a liquid on a surface	RICHARD, MATTHIEU
<u>10583368</u>	Not Issued	30	06/19/2006	Device for detecting non-metallic objects located on a human subject	RICHARD, MATTHIEU
<u>11913790</u>	Not Issued	19	11/07/2007	Obstruction Detection Device	RICHARD, MATTHIEU
<u>12065149</u>	Not Issued	20	02/28/2008	Infrared intrusion Detection Device	RICHARD, MATTHIEU
<u>12093362</u>	Not Issued	20	05/12/2008	Obstruction Detection Device	RICHARD, MATTHIEU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08836189</u>	Not Issued	168	07/17/1997	LIQUID-CRYSTAL DISPLAY DEVICE USING BIREFRINGENT FILMS	LEHUREAU, JEAN-CLAUDE
<u>08895449</u>	<u>6014192</u>	150	07/16/1997	ILLUMINATION DEVICE AND APPLICATION THEREOF TO THE ILLUMINATION OF A TRANSMISSIVE SCREEN	LEHUREAU, JEAN-CLAUDE
<u>08926687</u>	<u>5880914</u>	250	09/10/1997	RECORDING AND/OR READING DEVICE WITH MAGNETIC HEADS AND METHOD FOR THE MANUFACTURE THEREOF	LEHUREAU, JEAN-CLAUDE
<u>09077379</u>	<u>6252613</u>	150	05/27/1998	MATRIX DISPLAY ADDRESSING DEVICE	LEHUREAU, JEAN-CLAUDE
<u>09284238</u>	<u>6157471</u>	150	04/14/1999	DISPLAY PANEL WITH COMPENSATION BY HOLOGRAPHIC BIREFRINGENT FILMS	LEHUREAU, JEAN-CLAUDE
<u>09308255</u>	<u>6577561</u>	150	05/25/1999	ANTI-CHIPPING RECORDING DISC, READING METHOD AND RECORDING HEAD	LEHUREAU, JEAN-CLAUDE

<u>09448453</u>	<u>6778669</u>	150	11/24/1999	QUANTUM ENCRYPTION DEVICE	LEHUREAU, JEAN-CLAUDE
<u>09674010</u>	Not Issued	161	10/24/2000	Liquid crystal display device with birefringence compensator	LEHUREAU, JEAN-CLAUDE
<u>09720271</u>	<u>6384974</u>	150	01/11/2001	POLARISATION BEAM SPLITTER	LEHUREAU, JEAN-CLAUDE
<u>10399038</u>	<u>7149173</u>	150	04/17/2003	MEDIUM FOR RECORDING OPTICALLY READABLE DATA, METHOD FOR MAKING SAME AND OPTICAL SYSTEM REPRODUCING SAID DATA	LEHUREAU, JEAN-CLAUDE
<u>10476248</u>	<u>7130053</u>	150	10/30/2003	DEVICE FOR MEASURING A NON-RECIPROCAL EFFECT, IN PARTICULAR FIBRE-OPTIC GYRO	LEHUREAU, JEAN-CLAUDE
<u>10477360</u>	<u>7187448</u>	150	08/03/2004	FIBER OPTIC GYROMETER	LEHUREAU, JEAN-CLAUDE
<u>10510201</u>	Not Issued	61	06/29/2005	Radial control method for a device for reproducing information of an optical disk, and reproduction device for carrying out said method	LEHUREAU, JEAN-CLAUDE
<u>10539767</u>	Not Issued	93	06/20/2005	METHOD FOR OPTICAL AUTHENTICATION AND IDENTIFICATION OF OBJECTS AND DEVICE THEREFOR	LEHUREAU, JEAN-CLAUDE
<u>10539806</u>	Not Issued	161	06/20/2005	Method of producing liquid crystal cells on a silicon substrate and corresponding cells	LEHUREAU, JEAN-CLAUDE
<u>10583368</u>	Not Issued	30	06/19/2006	Device for detecting non-metallic objects located on a human subject	LEHUREAU, JEAN-CLAUDE
<u>10874753</u>	<u>7040162</u>	150	06/24/2004	VIBRATING MASS GYRO	LEHUREAU, JEAN-CLAUDE

<u>11435281</u>	<u>7259571</u>	150	05/17/2006	DETECTOR OF OBJECTS BY MICROWAVE FREQUENCY ECHO ANALYSIS	LEHUREAU, JEAN-CLAUDE
<u>12055696</u>	Not Issued	16	03/26/2008	METHOD AND DEVICE FOR PROTECTING AN AIRCRAFT AGAINST CLEAR AIR TURBULENCE	LEHUREAU, JEAN-CLAUDE
<u>05726474</u>	<u>4139263</u>	150	09/24/1976	OPTICAL DEVICE FOR PROJECTING A RADIATION BEAM ONTO A DATA CARRIER	LEHUREAU, JEAN-CLAUDE
<u>05919552</u>	<u>4138663</u>	150	06/27/1978	OPTICAL READER FOR INFORMATION DISCS EQUIPPED WITH MEANS FOR AUTOMATIC ACCESS TO THE INFORMATION	LEHUREAU, JEAN-CLAUDE
<u>06078728</u>	<u>4308545</u>	150	09/25/1979	PROTECTED OPTICAL DISC	LEHUREAU, JEAN-CLAUDE
<u>06101503</u>	<u>4275428</u>	150	12/10/1979	MULTITRACK MAGNETIC READING HEAD	LEHUREAU, JEAN-CLAUDE
<u>06146412</u>	<u>4321634</u>	150	05/05/1980	AN ENDLESS MAGNETIC TAPE VIDEO RECORDER/PLAYER WITH HEAD CENTER MEANS	LEHUREAU, JEAN-CLAUDE
<u>06197233</u>	<u>4380016</u>	150	10/15/1980	PROTECTED OPTICAL DISC	LEHUREAU, JEAN-CLAUDE
<u>06208005</u>	<u>4334300</u>	150	11/18/1980	A STIGMATIC OPTICAL DEVICE AND AN OPTICAL RECORDING HEAD EQUIPPED WITH SAID DEVICE	LEHUREAU, JEAN-CLAUDE
<u>06326025</u>	<u>4405862</u>	150	11/30/1981	THERMOSENSITIVE DATA-CARRIER DESIGNED FOR THE RECORDING OF INFORMATION AND A METHOD OF RECORDING INFORMATION ON SUCH A DATA-CARRIER	LEHUREAU, JEAN-CLAUDE
<u>06473568</u>	<u>4566092</u>	150	03/09/1983	PROCESS AND DEVICE FOR GENERATING SYNCHRONIZING SIGNALS IN AN OPTICAL DATA CARRIER WRITE - READ APPARATUS	LEHUREAU, JEAN-CLAUDE

<u>06474452</u>	<u>4551733</u>	150	03/11/1983	PROTECTED OPTICAL DISC COMPRISING A FLEXIBLE CLOSURE ELEMENT	LEHUREAU, JEAN-CLAUDE
<u>07145764</u>	Not Issued	168	12/09/1987	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM EMPLOYING A BEAM SEPARATOR	LEHUREAU, JEAN-CLAUDE
<u>07221455</u>	<u>4942490</u>	150	08/18/1988	THIN LAYER MAGNETIC READ/WRITE HEAD	LEHUREAU, JEAN-CLAUDE
<u>07309791</u>	<u>5029336</u>	150	01/03/1989	COMPUTER-AIDED TOMOGRAPHY APPARATUS	LEHUREAU, JEAN-CLAUDE
<u>07342012</u>	<u>5124869</u>	150	04/24/1989	MATRIX DEVICE WITH MAGNETIC HEADS, NOTABLY IN THIN LAYERS	LEHUREAU, JEAN-CLAUDE
<u>07342879</u>	<u>5025341</u>	150	04/25/1989	THERMO-MAGNETIC RECORDING HEAD	LEHUREAU, JEAN-CLAUDE
<u>07448509</u>	<u>5125052</u>	150	12/11/1989	OPTICAL DEVICE FOR THE OBSERVATION OF AN ELONGATED OBJECT	LEHUREAU, JEAN-CLAUDE
<u>07492552</u>	Not Issued	161	03/12/1990	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN-CLAUDE
<u>07506221</u>	<u>5089923</u>	150	04/06/1990	STATIC MAGNETIC READING HEAD HAVING A PLURALITY OF ELEMENTARY HEAD	LEHUREAU, JEAN-CLAUDE
<u>07541331</u>	<u>5067230</u>	150	06/21/1990	METHOD FOR THE MANUFACTURE OF PLANAR MAGNETIC HEADS BY MAKING CAVITIES IN A NON-MAGNETIC WAFER	LEHUREAU, JEAN-CLAUDE
<u>07603735</u>	<u>5172368</u>	150	11/15/1990	READER FOR OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN-CLAUDE
<u>07643520</u>	<u>5218595</u>	150	01/18/1991	DEVICE FOR READING OBLONG SEGMENTS OF AN ADVANCING STORAGE MEDIUM	LEHUREAU, JEAN-CLAUDE
<u>07646622</u>	<u>5157641</u>	150	01/31/1991	APPARATUS FOR GENERATING A MAGNETIC BIASING FIELD FOR RECORDING IN A MAGNETO-OPTICAL MEDIUM	LEHUREAU, JEAN-CLAUDE
<u>07669572</u>	<u>5134516</u>	150	03/14/1991	DEVICE FOR THE PROJECTION OF IMAGES	LEHUREAU, JEAN-

					CLAUDE
<u>07688259</u>	Not Issued	166	04/22/1991	SYSTEM FOR THE OPTIC RECORDING OR DATA ON A DISK, AND CORRESPONDING READING/WRITING METHODS	LEHUREAU, JEAN-CLAUDE
<u>07700192</u>	Not Issued	166	07/05/1991	OPTICAL SYSTEM FOR THE REPRODUCTION OF COLOR VIDEO IMAGES	LEHUREAU, JEAN-CLAUDE
<u>07731428</u>	<u>5168485</u>	150	07/17/1991	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN-CLAUDE
<u>07773207</u>	<u>5229874</u>	150	10/09/1991	DEVICE FOR THE DISPLAY OF COLOR IMAGES	LEHUREAU, JEAN-CLAUDE
<u>07778957</u>	Not Issued	161	01/09/1992	FLAT ORIENTABLE ANTENNA OPERATING AT MICROWAVE FREQUENCIES	LEHUREAU, JEAN-CLAUDE
<u>07844759</u>	<u>5182781</u>	150	03/02/1992	OPTICAL DEVICE FOR THE OBSERVATION OF AN ELONGATED OBJECT	LEHUREAU, JEAN-CLAUDE
<u>07855856</u>	<u>5337172</u>	250	03/20/1992	LIQUID CRYSTAL MATRIX CONTROL EMPLOYING DOPED SEMICONDUCTOR PIXEL ELECTRODE SURROUNDED BY UNDOPED CHANNEL REGION	LEHUREAU, JEAN-CLAUDE
<u>07879304</u>	Not Issued	164	05/07/1992	PROJECTOR LIGHT COLLECTOR	LEHUREAU, JEAN-CLAUDE
<u>07911083</u>	<u>5396482</u>	150	07/09/1992	SYSTEM FOR READING OPTICAL DISKS AND OPTICAL DISKS READABLE BY THIS SYSTEM	LEHUREAU, JEAN-CLAUDE
<u>07911089</u>	Not Issued	161	07/09/1992	COLOR DISPLAY SYSTEM	LEHUREAU, JEAN-CLAUDE
<u>07922876</u>	<u>5392181</u>	150	07/31/1992	MAGNETO-OPTICAL READING HEAD	LEHUREAU, JEAN-CLAUDE
<u>07966518</u>	Not Issued	166	10/23/1992	METHOD OF READING RECORDED DATA AND A READ SYSTEM	LEHUREAU, JEAN-CLAUDE
<u>07974331</u>	<u>5272551</u>	150	11/10/1992	OPTICAL SYSTEM FOR THE REPRODUCTION OF COLOR VIDEO IMAGES	LEHUREAU, JEAN-CLAUDE

<u>07989365</u>	<u>5347380</u>	150	12/11/1992	A LIQUID CRYSTAL OPTICAL POLARIZATION SEPARATOR WITH PARRALLEL ALIGNMENT ON ONE SUBSTRATE, PERPENDICULAR ON OTHER	LEHUREAU, JEAN-CLAUDE
<u>07993978</u>	Not Issued	166	12/17/1992	SYSTEM FOR THE OPTIC RECORDING OF DATA ON A DISK, AND CORRESPONDING READING/WRITING METHODS	LEHUREAU, JEAN-CLAUDE
<u>08064164</u>	<u>5349400</u>	250	05/27/1993	BACK-PROJECTION DISPLAY SYSTEM AND METHOD FOR MAKING A BACK-PROJECTION MIRROR	LEHUREAU, JEAN-CLAUDE
<u>08311715</u>	<u>5459619</u>	150	09/23/1994	METHOD OF READING RECORDING DATA AND A READ SYSTEM	LEHUREAU, JEAN-CLAUDE
<u>08463356</u>	<u>5659536</u>	150	06/05/1995	OPTICAL STORAGE METHOD AND DEVICE FOR STORING AND READING DIGITAL INFORMATION	LEHUREAU, JEAN-CLAUDE
<u>08500791</u>	Not Issued	166	07/11/1995	RECORDING AND/OR READING DEVICE WITH MAGNETIC HEADS AND METHOD FOR THE MANUFACTURE THEREOF	LEHUREAU, JEAN-CLAUDE
<u>08503416</u>	<u>5973890</u>	250	07/17/1995	MAGNETIC HEAD WITH SATURABLE ELEMENT BETWEEN THE POLES OUTSIDE OF THE GAP	LEHUREAU, JEAN-CLAUDE
<u>08510656</u>	<u>5657304</u>	150	08/03/1995	AN OPTICAL RECORDING MEDIUM WITH A DIFFRACTION GRATING LAYER	LEHUREAU, JEAN-CLAUDE
<u>08557823</u>	<u>5671106</u>	150	11/14/1995	MATRIX MAGNETIC RECORDING/READING HEAD	LEHUREAU, JEAN-CLAUDE
<u>08596135</u>	<u>6288805</u>	150	02/15/1996	HOLOGRAPHIC PROJECTION SCREEN AND METHOD OF PRODUCTION	LEHUREAU, JEAN-CLAUDE
<u>08605069</u>	<u>5801794</u>	150	03/08/1996	COLOR DISPLAY DEVICE IN WHICH THE AREA OF A SPHERICAL LENS EQUALS THE AREA OF A SET OF RGB SUB-PIXELS	LEHUREAU, JEAN-CLAUDE
<u>08712491</u>	<u>5745329</u>	150	09/11/1996	MAGNETIC	LEHUREAU,

				RECORDING/READING HEAD	JEAN- CLAUDE
<u>08722226</u>	<u>5936484</u>	150	10/23/1996	UHF PHASE SHIFTER AND APPLICATION TO AN ARRAY ANTENNA	LEHUREAU, JEAN- CLAUDE
<u>08731638</u>	<u>5872764</u>	150	10/16/1996	LIGHT EMITTER-RECEIVER DEVICE AND OPTICAL READING SYSTEM	LEHUREAU, JEAN- CLAUDE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06024503</u>	<u>4278951</u>	150	03/28/1979	SOLID-STATE MILLIMETRE WAVE SOURCE COMPRISING A DIRECTIVE ANTENNA	CACHIER, GERARD
<u>06029045</u>	<u>4280110</u>	150	04/11/1979	MILLIMETRE WAVE SOURCE COMPRISING AN OSCILLATOR MODULE AND A VARIABLE- CAPACITY MODULE	CACHIER, GERARD
<u>06132427</u>	<u>4306312</u>	150	03/21/1980	SYMMETRIC MIXER FOR MILLIMETER WAVES AND A RECEIVER USING SUCH A MIXER	CACHIER, GERARD
<u>06157344</u>	<u>4333076</u>	150	06/09/1980	ULTRA-HIGH FREQUENCY SIMULTANEOUS TRANSMISSION AND RECEPTION HEAD, MILLIMETRE WAVE TRANSMITTER - RECEIVER AND RADAR USING SUCH A HEAD	CACHIER, GERARD
<u>07322578</u>	<u>4876239</u>	150	03/13/1989	MICROWAVE SWITCH HAVING MAGNETICALLY BIASED SUPERCONDUCTIVE CONDUCTORS	CACHIER, GERARD
<u>07714588</u>	<u>5175597</u>	150	06/13/1991	SEMICONDUCTOR COMPONENT WITH SCHOTTKY JUNCTION FOR MICROWAVE AMPLIFICATION AND FAST LOGIC CIRCUITS	CACHIER, GERARD
<u>07868982</u>	Not Issued	161	04/14/1992	BROADBAND MICROWAVE IN SITU TESTING DEVICE	CACHIER, GERARD
<u>07897776</u>	<u>5262796</u>	150	06/12/1992	OPTOELECTRONIC SCANNING MICROWAVE ANTENNA	CACHIER, GERARD
<u>07938696</u>	Not Issued	161	09/01/1992	BROADBAND MICROWAVE IN SITU TESTING DEVICE	CACHIER, GERARD
<u>07966395</u>	Not Issued	164	10/26/1992	METHOD AND DEVICE FOR THE REJECTION OF THE HARMONICS EMITTED BY AN ACTIVE ANTENNA WITH ELECTRONIC SCANNING	CACHIER, GERARD
<u>07970632</u>	<u>5313693</u>	250	11/03/1992	DEVICE FOR THE MOUNTING OF	CACHIER, GERARD

				VERY WIDE-BAND MICROWAVE INTEGRATED CIRCUITS	
<u>08145994</u>	Not Issued	161	10/29/1993	DEVICE TO PERFORM WIDE- BAND IN-SITU MICROWAVE TESTS	CACHIER, GERARD
<u>08230239</u>	5543765	150	04/20/1994	INTEGRATED ELECTRONIC ELEMENTS WITH VARIABLE ELECTRICAL CHARACTERISTICS, ESPECIALLY FOR MICROWAVE FREQUENCIES	CACHIER, GERARD
<u>09424224</u>	6239400	150	11/23/1999	METHOD AND DEVICE FOR CONNECTING TWO MILLIMETRIC ELEMENTS	CACHIER, GERARD
<u>09494358</u>	6529105	150	01/31/2000	PROCESS AND DEVICE FOR BONDING TWO MILLIMETER ELEMENTS	CACHIER, GERARD
<u>09508690</u>	6454171	150	03/29/2000	AN ELECTRONIC CARD ENCAPSULATING AT LEAST ONE IC CHIP AND THE METHOD FOR PRODUCING THE SAME	CACHIER, GERARD
<u>09554595</u>	6560121	150	05/26/2000	METHOD FOR SURFACE MOUNTING OF A MICROWAVE PACKAGE ON A PRINTED CIRCUIT AND PACKAGE AND PRINTED CIRCUIT FOR IMPLEMENTING SAID METHOD	CACHIER, GERARD
<u>10583368</u>	Not Issued	30	06/19/2006	Device for detecting non-metallic objects located on a human subject	CACHIER, GERARD

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Interference searched in PGPUB attached.